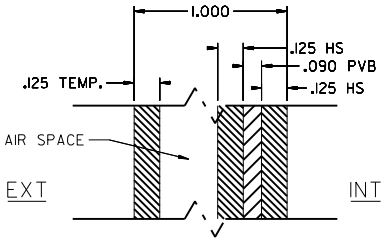
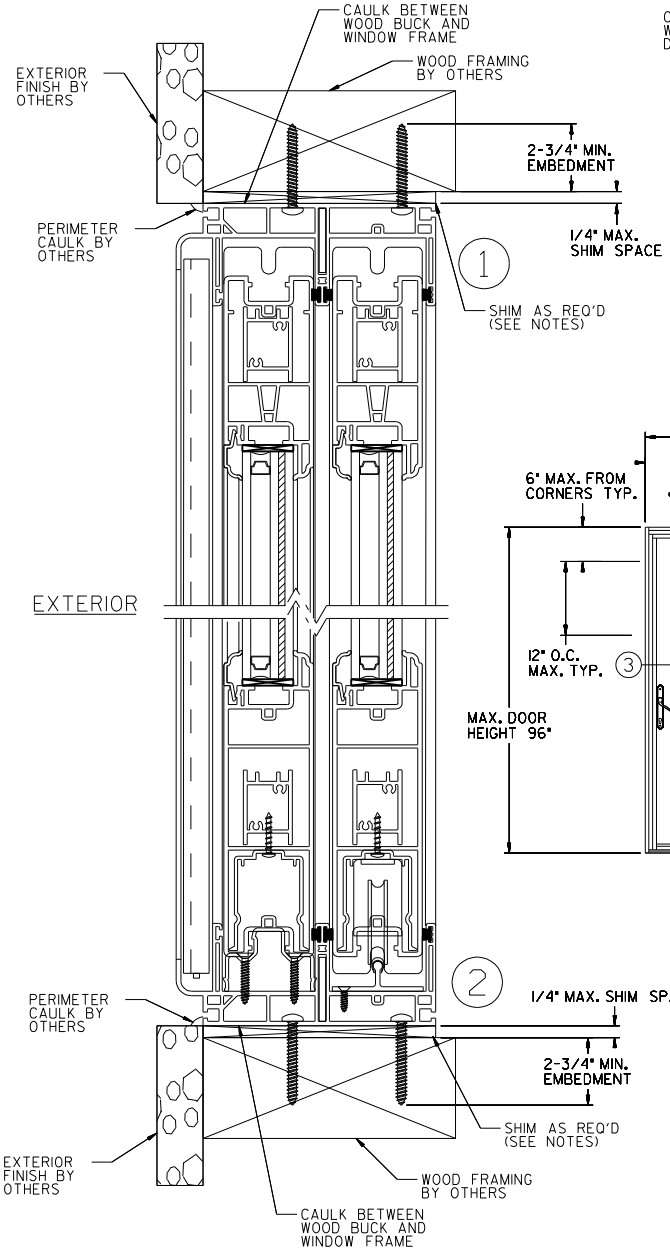
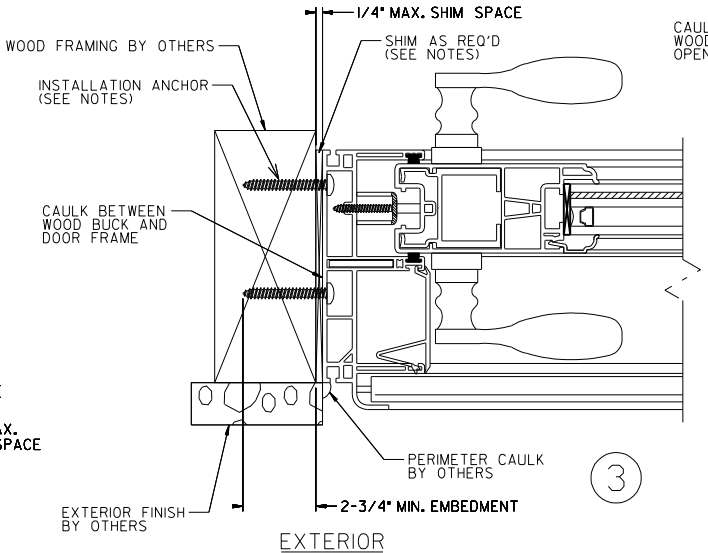
CAD MAINTAINED. CHANGES SHALL BE INCORPORATED BY THE DESIGN ACTIVITY.



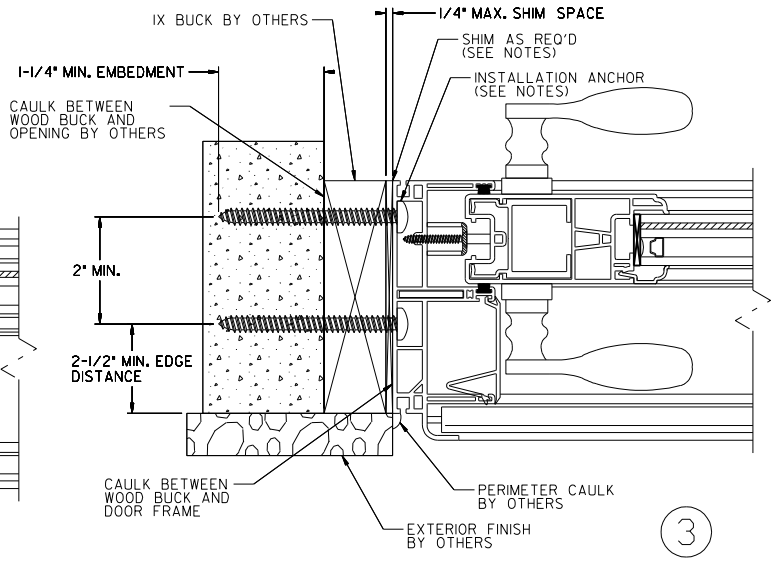
GLASS DETAIL





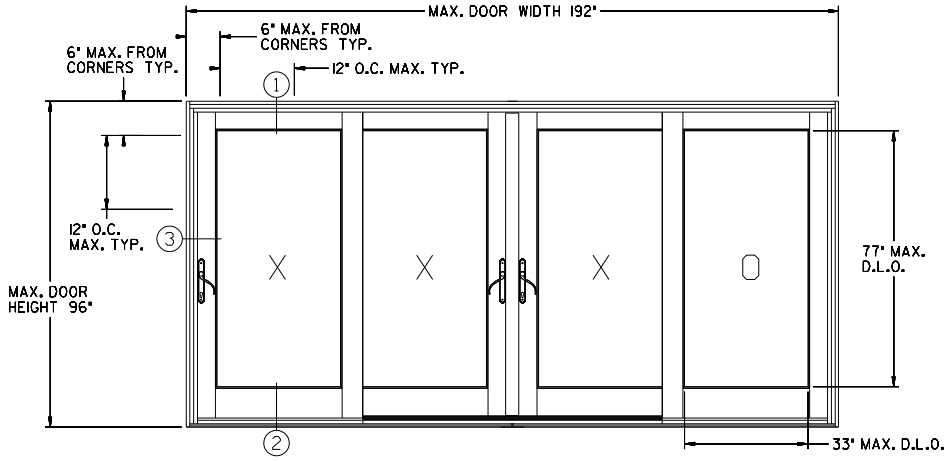
EXTERIOR

WOOD INSTALLATION DETAIL



EXTERIOR

ALT. MASONRY INSTALLATION DETAIL



EXTERIOR ELEVATION

LARGE MISSILE IMPACT RESISTANT

GENERAL NOTES:

1. SHIM AS REQUIRED AT EACH INSTALLATION ANCHOR WITH LOAD BEARING SHIM. MAXIMUM ALLOWABLE SHIM STACK TO BE 1/4".
2. DOOR FRAME MATERIAL: VINYL
3. INSTALL #12 SCREWS OF SUFFICIENT LENGTH TO PROVIDE 2-3/4" MINIMUM EMBEDMENT INTO WOOD BUCK FOR FRAME MOUNTED DOORS.
4. FOR INSTALLING INTO MASONRY/CONCRETE USE 1/4" ITW TAPCONS WITH SUFFICIENT LENGTH TO ACHIEVE A 1-1/4" MINIMUM EMBEDMENT INTO SUBSTRATE.
5. CAULK BEHIND DOOR FRAME AT HEAD, SILL AND JAMBS. CAULK MUST BE NOVAGUARD MIOI OR APPROVED EQUAL.
6. APPLICATION OF NOVAGUARD MIOI ADHESIVE CAULK MUST COMPLY WITH SEALANT MANUFACTURER'S RECOMMENDATIONS.
7. USE CAULK FOR PERIMETER SEAL AROUND EXTERIOR OF DOOR FRAME.
8. UNITS MUST BE GLAZED WITH 1" IGU CONSISTING OF: 1/8" TEMPERED EXTERIOR PANEL - AIR - LAMINATED INTERIOR PANEL CONSISTING OF 1/8" HS - .090 DUPONT BUTACITE PVB - 1/8" HS PER ASTM E1300.
9. THE PRODUCT SHOWN HEREIN IS DESIGNED AND MANUFACTURED TO COMPLY WITH THE 2007 FLORIDA BUILDING CODE.
10. APPROVED IMPACT PROTECTIVE SYSTEM IS NOT REQUIRED ON THIS PRODUCT.
11. PANEL SIZE SHALL BE NO LARGER THAN 49" IN WIDTH BY 93" IN HEIGHT.
12. ALLOWABLE STRESS INCREASE OF 1/3 WAS NOT USED IN THE DESIGN OF THE PRODUCT SHOWN HEREIN. WIND LOAD DURATION FACTOR Cd=1.6 WAS USED FOR WOOD ANCHOR CALCULATIONS.

DESIGN PRESSURE RATING	IMPACT RATING
DP50	LARGE AND SMALL MISSILE IMPACT

COMPANY
ADDRESS
CITY, STATE ZIP
PH: (XXX) XXX-XXXX
FX: (XXX) XXX-XXXX

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UNLESS OTHERWISE SPECIFIED DIM ARE IN INCHES
TOL ON ANGLES ± 1°
2 PL: ± 0.010" 3 PL: ± 0.005"
INTERPRET DIM AND TOL PER ASME Y14.5M - 1994

THIRD ANGLE PROJECTION

DESIGN BY: -
DATE: -
DRAWN BY: -
DATE: -
AUTH: DATE:
AUTH: DATE:
AUTH: DATE:
FILENAME: 80415

deceuninck NORTH AMERICA
261 NORTH GARVER ROAD MONROE, OHIO 45050

NAME: -

SIZE C | DWG. NO: - | REV. NEW

SCALE: NTS (LBS/FT.) | SHEET:

1/27/2009

USJGM

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